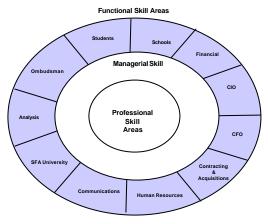
# **Analysis Skill Catalog**

# Analysis Organization Unit

# Functional Skills List:

- □ Congressional Inquiries
- □ Contract Management
- □ Database and File Management
- Office Administration
- □ Performance Measurement
- □ Performance Measurement Administration
- Planning and Budgeting
- □ Policy, Regulation and Legislation Awareness
- □ Product Development and Improvement
- □ Product Knowledge
- □ Program Evaluation
- □ Research and Analysis
- □ Risk Management
- ☐ Statistical Analysis
- Strategic Planning
- □ Technology Planning
- □ Writing (Business, Journalistic, Creative)





Congressional Inquiries			
Develops and executes congressional communications and briefings.			
Meets Expectations			
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:			
<ul> <li>Demonstrates ability to develop congressional communication strategy</li> </ul>			
<ul> <li>Demonstrates ability to answer congressional inquiries accurately and completely</li> </ul>			
Demonstrates ability to develop and executes briefing materials for congressional staff			
Plans, organizes and facilitates congressional events and briefings			
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Improvement Required			
Exhibits less than 3 of the 5 behaviors listed for the "Meets Expectations" standard.			



**Analysis Skill Catalog** 

# **Contract Management**

Manages and monitors operating partners performance in accordance with government policies and procedures.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- Demonstrates understanding of the contract management vision of SFA
- Applies contract management vision to develop, sustain and improve relations with contractors/vendors in order to meet SFA's objectives
- > Demonstrates understanding of federal contract management concepts, procedures and regulations
- Ensures compliance with government contracting regulations
- ➤ Demonstrates ability to develop, manage and monitor effective memorandums of understanding with vendors and third party service providers
- > Demonstrates skill in working with vendors to lower costs associated with technology and processes
- Demonstrates ability to monitor progress and ensures vendor/contractor adheres to standards and expected outcomes

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### Improvement Required



**Analysis Skill Catalog** 

# **Database and File Management**

Applies database and file management processes, such as data warehousing and data models to meet business needs.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- > Demonstrates ability to define components and terminology related to database and file management
- ➤ Demonstrates understanding of and applies data warehousing processes
- Demonstrates proficiency to administer relational databases
- Develops capacity plans and projections necessary to meet business needs
- Designs, builds and tests applications using full lifecycle development tools
- Designs, develops and implements approaches to gather, maintain and use information
- Uses automated tools to search for data that identifies business patterns and assumptions
- > Demonstrates ability to design complete data models which identify and show data relationships and dependencies
- > Demonstrates skill in determining optimum parameters and schedules for maintaining up-to-date information across databases and locations
- ▶ Demonstrates ability to synchronize information across databases and locations
- > Designs, builds, and maintains an active intelligent store of data that manages and aggregates information from many sources

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Improve	ement Required		



**Analysis Skill Catalog** 

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Performs administrative practices and support services to increase office effectiveness and efficiency.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- > Demonstrates ability to organize, plan and coordinate administrative functions
- > Demonstrates ability to identify administrative procedural problems and recommend improvements that increase effectiveness and efficiency
- Uses knowledge of administration concepts and practices (answering phones, filing, scheduling, etc.) to plan, deliver and manage support services vital to SFA operations

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# Improvement Required



**Analysis Skill Catalog** 

### **Performance Measurement**

Develops SFA's Performance Measurement Program through the usage of balanced scorecard approach and performance management procedures and tools.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- > Demonstrates understanding of the concepts of the balanced scorecard management approach
- Demonstrates knowledge of key concepts of measuring performance and the link between those concepts, business strategy and other SFA processes
- Applies knowledge of Balance Scorecard to the design and development of SFA's performance measurement program
- ➤ Demonstrates skill in developing performance management procedures and guidelines
- Applies concepts and tools to develop, align and optimize SFA's culture

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Improv	vement Required	



**Analysis Skill Catalog** 

### **Performance Measurement Administration**

Administers customer and employee satisfaction surveys to provide performance measurement and support services.

# Services. Meets Expectations Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard: Demonstrates ability to administer customer and employee satisfaction surveys in a timely, accurate and efficient manner Documents current performance measurement (scorecards) for SFA and processes Demonstrates ability to provide performance measurement and support services to management and employees 1. 2. 3. 4.

### Improvement Required



**Analysis Skill Catalog** 

# Planning and Budgeting

Uses rules, appropriate information sources and tools to ensure accurate and timely reporting of business forecasts and budgets.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- > Demonstrates understanding of OMB regulations and overall Federal appropriations process
- > Demonstrates understanding of rules, information sources and tools available to prepare and consolidate budgets and forecasts
- > Demonstrates understanding of departmental and organizational budget formulation and fund control procedures and guidelines
- Demonstrates ability to apply planning and budgeting concepts ensuring accurate and timely reporting of business forecasts and budgets
- Analyzes and discusses budget implications
- Demonstrates ability to track and reconcile unit budget activities

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Policy, Regulation and Legislation Awareness				
Applies knowledge of Title IV policies, regulations, and legislation to make informed decisions.				
Meets Expectations				
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:				
Demonstrates understanding of general policies, regulation and legislation principles, laws and jurisprudence				
<ul> <li>Demonstrates ability to use policy, regulation and legislation knowledge appropriately to make decisions that impact the organization</li> </ul>				
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Improvement Required				
Fyhibits less than 3 of the 5 hehaviors listed for the "Meets Expectations" standard				



**Analysis Skill Catalog** 

# **Product Development and Improvement**

Reviews SFA's operations and products to identify and recommend process improvement opportunities for SFA.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- Demonstrates ability to recommend alternative programmatic design and structure to federal aid programs
- > Demonstrates ability to provide SFA employees and management with detailed historical, legislative, and administrative information regarding the development and application of Title IV student assistance programs
- Demonstrates ability to develop proposed statutory changes to Title IV HEA student assistance programs
- > Demonstrates ability to coordinate the cross-channel direction for Title IV programs
- > Demonstrates ability to review SFA's operations and products and identifies and recommends process improvement opportunities

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# Improvement Required



**Analysis Skill Catalog** 

# **Product Knowledge**

Utilizes knowledge of SFA's products to address customer questions and concerns and to enhance existing
product offerings.
Meets Expectations
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:
<ul> <li>Demonstrates understanding of SFA's products</li> </ul>
Demonstrates ability to apply product knowledge to resolve customer questions and concerns
Monitors product guidelines and legislation
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Improvement Required
Exhibits less than 2 of the 5 hehaviors listed for the "Mosts Expectations" standard



Program Evaluation			
Monitors and analyzes organization performance objectives and metrics.			
Meets Expectations			
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:			
Demonstrates ability to monitor and analyze organization performance based on set performance objectives and metrics			
Demonstrates ability to evaluate the manner and extent to which SFA's programs are achieving their objectives			
Demonstrates ability to recommend alternative program designs based on review of program			
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Improvement Required			
Exhibits less than 3 of the 5 behaviors listed for the "Meets Expectations" standard.			



**Analysis Skill Catalog** 

Research and Analysis	
Applies understanding of basic research concepts, principles and methods to assess and evaluate information.	
Meets Expectations	
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:	
Demonstrates understanding of basic research concepts, principles and methods	
Demonstrates understanding of specific information sources and methods of information gathering to make fact-based decisions	
Utilizes analytical skills in assessing and evaluating information to identify trends and potential issues	S
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Improvement Required	_



**Analysis Skill Catalog** 

<b>Risk Manag</b>	ement
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Utilizes concept and value of risk modeling to protect the assets of SFA.

# **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- Demonstrates understanding of the concept and value of risk modeling
- > Demonstrates understanding of SFA's compliance guidelines and oversight role within the industry
- > Assesses and evaluates operations, financial and information systems to protect the assets of SFA and to promote outstanding customer services
- Demonstrates ability to detect, prevent and reduce losses arising from fraudulent transactions through development and use of systematic, comprehensive and collaborative risk modeling and fraud containment programs

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# Improvement Required



Statistical Analysis	
Applies statistical and mathematical skills to organize, forecast, and interpret data.	
Meets Expectations	
Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:	
<ul> <li>Demonstrates understanding of basic math, calculus, and statistics</li> </ul>	
Demonstrates ability to apply statistical and mathematical principles in forecasting and programming	
Demonstrates ability to organize data into tabular/graphical forms for analysis and interpretation	
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Improvement Required	
Exhibits less than 3 of the 5 behaviors listed for the "Meets Expectations" standard.	



**Analysis Skill Catalog** 

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Prepares materials, including objectives, action steps, etc., to coordinate strategic planning activities.

# **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- ➤ Keeps informed of emerging technologies and business process innovations to analyze their potential for streamlining SFA operations
- > Demonstrates ability to prepare materials and coordinate strategic planning activities for leadership
- Demonstrates ability to develop organizational plans that include objectives, strategies, action steps and responsibilities

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# Improvement Required



**Analysis Skill Catalog** 

# **Technology Planning**

Applies understanding of strategic IT goals and initiatives to identify service improvement and cost reduction opportunities.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- Demonstrates understanding of strategic IT goals and objectives
- > Demonstrates ability to apply strategic investment priorities to select IT initiatives that best support organizational goals and objectives
- Demonstrates understanding of IT initiative evaluation process
- > Evaluates business process and technical requirements to identify service improvement and cost reduction opportunities
- Monitors emerging technologies and business process innovations to analyze their potential for streamlining SFA operations

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### Improvement Required



**Analysis Skill Catalog** 

# **Writing (Business, Journalistic, Creative)**

Develops documents communicating information using different techniques for varied audiences.

### **Meets Expectations**

Exhibits 3 of the 5 behaviors listed for the "Meets Expectations" standard:

- Demonstrates understanding of different techniques for writing, such as business, journalistic and creative writing
- > Develops documents that effectively communicate to varied audiences while employing the most effective writing style
- Develops complex documents that are clear and concise
- > Demonstrates skill in communicating sensitive or controversial messages effectively
- Uses language and style that capture audience's attention

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# Improvement Required